

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 20229  
Application ID: 10065836  
Title of Invention: TEMPERATURE SENSOR WITH  
IMPROVED RESPONSE TIME  
First Named Inventor: Allan Kotwicki  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-11-25  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: 201-0304  
Digital Certificate Holder: cn=Damian Porcari, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: tZAj8I5u40NrCYJpyqM9MA==  
Total Fees Authorized: \$820.0  
Payment Category: DA - Deposit Account  
Deposit Account Number: 61510  
Deposit Account Name: Sheri L. Charles



# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

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**TOTAL FEES AUTHORIZED: \$ 820**

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

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## SUBMITTED BY

Authorized Name: Sheri L. Charles

Electronic Signature Mark: /slc

Date Signed: 20021125

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	1001	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 17	1202	\$ 18	0	\$ 0
Independent Claims: 3	1201	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

## ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 80

# TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility Patent  
Filing

Attorney Docket  
Number:

201-  
0304

## TEMPERATURE SENSOR WITH IMPROVED RESPONSE TIME

First Named Inventor: Allan Joseph Kotwicki

### SUBMITTED BY

Organization Name:

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### Attached Files:

declaration	consent.tif
declaration	declaration1of2.tif
declaration	declaration2of2.tif
declaration	ids1of2.tif

declaration	ids2of2.tif
bibd-transmittal	201-0304apds.xml
patent-assignments	201-0304asgn.xml
specification	specification.xml
fee-transmittal	201-0304fee.xml

**Attached Image File(s):**

consent.tif  
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**Comments:**

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PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

Case Docket No. 201-0304  
Date: *November 25, 2002*

Sir:

Inventor(s):  
**Allan Kotwicki**

For: **TEMPERATURE SENSOR WITH IMPROVED RESPONSE TIME**

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:

  
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